

PROCESSING WEEKLY REPORT FOR  
16 NOVEMBER 1981

ACTIVITIES OF THE PAST WEEK

RAMIS Release 2.1 is now running in test mode on the VM and batch systems in GC47. The scheduled production date for this software is December 21. [REDACTED]

25X1

IBM installed a new level of microcode on the 3380 NSA1/A2 controllers on Thursday, 10 December. The microcode is to alleviate the VM system hang problem on restarts and IPLs. [REDACTED]

25X1

The Amdahl 470/V6-2 (SYC) memory upgrade to increase the storage capacity from 4 to 6 megabytes was completed on Saturday, 12 December. [REDACTED]

25X1

The Burroughs B6900 Processor passed acceptance testing on Wednesday, 9 December. [REDACTED]

25X1

The [REDACTED] held an open house for employee families on Sunday, 13 December. The Computer Facility was open for walk through tours and terminal demonstrations.

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The Ruffing Center had more problems than usual this week. On Thursday, GIMDEV lost 90 minutes due to JES3 ABENDs, and a software trap was set up to help identify the problem further. On Friday, GIMDEV lost 82 minutes due to GIMS problems, and 127 minutes more were lost due to Telex disk controller errors. The controller problem also caused all OCR applications a loss of 100 minutes and the Batch system a 60 minute loss. AEGIS also lost 90 minutes more on Friday due to OCR operational errors. On Monday, a system generation on a COMTEN, with incorrect software, cost OCR 2-1/2 hours. The rest of the week contained many other problems of somewhat lesser severity.

The Special Center had a good week with few problems. However, DDOVMP was down for over 3 hours Thursday, due to a bad Telex head-disk assembly (HDA). A problem with another Telex drive Wednesday resulted in a loss of 44 minutes by CAMS. [REDACTED]

25X1

25X1 The Quarterly Supplement for the 4th Quarter of FY-81 is now available and may be obtained by contacting SEB/ED on [REDACTED]

25X1 MPS - A bug has been discovered in the line handler between MPS and Datex which will cause MPS to go into a loop. A fix is being prepared by SPD and will be tested on the pseudo system next week. The fix will be installed after the BDS code is up. [REDACTED]

#### PLANNED ACTIVITIES FOR NEXT WEEK

TRW and Operations Division personnel are scheduled to meet on Wednesday, 16 December to discuss issues relating to the TRW supplied Operator Training Plan. [REDACTED]

25X1

#### SYSTEMS AVAILABILITY SUMMARY MONDAY 07 DEC 1981 THRU SUNDAY 13 DEC 1981

SYSTEM	CURRENT WEEK 07 DEC - 13 DEC	PREVIOUS 90 DAYS 06 SEP - 06 DEC	DIFFERENCE
BATCH	98.62	97.89	+ .73
INTERACTIVE	96.08	98.51	- 2.43
GIMS	98.84	96.00	+ 2.84
CAMS	98.94	97.88	+ 1.06
OCR-COLTS	93.34	94.31	- .97
OCR-RECON	95.27	93.56	+ 1.71
DDO-STAR	91.40	96.65	- 5.25
OSWR-TADS	99.55	98.61	+ .94

OCR-COLTS, OCR-RECON, and DDO-STAR all reported below the goal of 96 percent for the week with each application recording outages due to hardware, software, procedural, and unresolved system loop problems.

- OCR-COLTS experienced 2 hours and 5 minutes of TELEX hardware problems and a 1 hour and 15 minute procedural error.
- OCR-RECON had 2 hours and 5 minutes of TELEX hardware problems and a 17 minute software outage.
- DDO-STAR experienced a 3 hour and 12 minute OD procedural error, 2 hours and 42 minutes of TELEX hardware outages, and 2 hours and 6 minutes of unresolved system loop problems.